

PTO/SB/80 (11-04)

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I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).

I hereby appoint:



Practitioners associated with the Customer Number:

50269

OR



Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):

Name	Registration Number	Name	Registration Number

as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).

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Assignee Name and Address:

Seagate Technology LLC  
920 Disc Drive  
Scotts Valley, CA 95068

A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/98 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

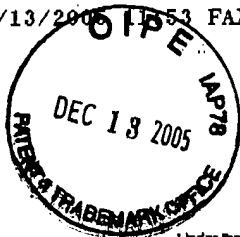
**SIGNATURE of Assignee of Record**

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee

Signature	<i>Raghu S. Minisandram</i>	Date	8/12/05
Name	Raghu S. Minisandram	Telephone	831-439-7319
Title	Senior Director of Intellectual Property		

SF-1964483

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PTO/SB/96 (09-04)  
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### STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Shih-Fu LEE et al.

Application No./Patent No.: 10/685,680 Filed/Issue Date: October 15, 2003

Entitled: HIGH THROUGHPUT MISSING PATTERN DETECTOR FOR SERVO PRINTED RECORDING MEDIA

Seagate Technology LLC, a limited liability company  
 (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or  
 2. ☐ an assignee of less than the entire right, title and interest.  
 The extent (by percentage) of its ownership interest is \_\_\_\_\_ %  
 in the patent application/patent identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 014618, Frame 0540, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
 The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.  
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☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.  
 [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3. If the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Raghu S. Minisandram  
 Signature

12/16/05  
 Date

Raghu S. Minisandram  
 Printed or Typed Name

831-439-7319  
 Telephone Number

Senior Director of Intellectual Property  
 Title

Attorney Docket No.: 146712013300  
 Client Reference No.: STL 3369

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